



Patent
Attorney Docket No. 1034296-000024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jean-Luc Dubois et al.

Group Art Unit: 1621

Application No.: 10/526,877

Examiner:

Filing Date: September 6, 2005

Confirmation No.: 5557

Title: METHOD FOR THE PRODUCTION OF ACRYLIC ACID FROM PROPANE, IN THE PRESENCE OF
MOLECULAR OXYGEN

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form
PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

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By

William C. Rowland
Registration No. 30,888

Date: February 21, 2006

Buchanan Ingersoll PC

ATTORNEYS

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(8/05)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Jean-Luc Dubois et al.) Group Art Unit: 1621
Application No.: 10/526,877) Examiner:
Filed: September 6, 2005) Confirmation No.: 5557
For: METHOD FOR THE PRODUCTION OF)
ACRYLIC ACID FROM PROPANE, IN)
THE PRESENCE OF MOLECULAR)
OXYGEN)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date February 21, 2006

By: William C. Rowland
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FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of

1

Complete if Known

Application Number	10/526,877
Filing Date	September 6, 2005
First Named Inventor	Jean-Luc Dubois et al.
Examiner Name	
Attorney Docket Number	1034296-000024

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,380,933	A	Takashi Ushikubo et al.	01-10-1995
	2003/0017944	A1	Hidenori Hinago et al. (corresponds to DE 101 45 958 A1 (see below))	01-23-2003
	2003/0088124	A1	Jean-Luc Dubois (corresponds to EP 1 238 960 A1 (see below))	05-08-2003

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	*101 45 958	A1	Germany (corresponds to US 2003/0017944 A1 (see above))	05-29-2002				X			
	*1 238 960	A1	Europe (corresponds to US 2003/0088124 A1 (see above))	09-11-2002				X			
	*2 833 005	A1	France	06-06-2003				X			
	*2000-256257	A	Japan	09-19-2000				X		X	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*Preliminary Search Report for French Application No. 03/06412, dated February 20, 2004.
	*International Search Report for PCT/FR03/02674, dated April 3, 2004.

*Copy attached

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.